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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/982,218 10/16/2001		William K. Meade, II	100110638-1	7416	
. 75	90 08/28/2006	EXAMINER			
HEWLETT-PACKARD COMPANY			RUHL, DENNIS WILLIAM		
Intellectual Property Administration					
P.O. Box 272400			ART UNIT	PAPER NUMBER	
Fort Collins, CO 80527-2400			3629		

DATE MAILED: 08/28/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application	Application No. Applicant(s)					
		09/982,21	8	MEADE,, WILLIAM K.				
		Examiner		Art Unit				
		Dennis Ru		3629				
Period fo	The MAILING DATE of this communica or Reply	tion appears on the	cover sheet with the c	correspondence ac	idress			
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL asions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this community period for reply is specified above, the maximum statum to reply reply within the set or extended period for reply will, reply received by the Office later than three months after ad patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF TH 37 CFR 1.136(a). In no ever cation. bry period will apply and wi by statute, cause the apply.	IIS COMMUNICATION Int, however, may a reply be tire II expire SIX (6) MONTHS from ication to become ABANDONE	N. nely filed the mailing date of this of D (35 U.S.C. § 133).	,			
Status								
1)	Responsive to communication(s) filed of	nn .						
2a)□	This action is FINAL . 2b) This action is non-final.							
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٠,١	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)⊠	Claim(s) 1-25 is/are pending in the app	lication.						
-	4a) Of the above claim(s) is/are withdrawn from consideration.							
	5) Claim(s) is/are allowed.							
·	6) Claim(s) is/are rejected.							
7)								
8)⊠	Claim(s) $\underline{\text{1-25}}$ are subject to restriction	and/or election red	uirement.					
Applicati	on Papers			`				
9)	The specification is objected to by the E	xaminer.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachmen	t(s)							
	1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date Notice of Informal Patent Application (PTO-152)					O-152)			
Paper No(s)/Mail Date 6) Other:								

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1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-18,25, drawn to a method of controlling an apparatus, classified in class 705, subclass 1.
- Claims 19-21, drawn to a mobile computing device, classified in class 700, subclass 19.
- III. Claim 22, drawn to a content interrupter manager, classified in class 700, subclass 11.
- IV. Claims 23,24, drawn to a telecommunications control system, classified in class 455 subclass 420.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions II and I are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product. See MPEP § 806.05(h). In the instant case the product can be used in a materially different process such as simply using the mobile computing device to turn on an appliance, nothing more. That is a materially different method. Additionally, the method does not require the product as claimed, so the method can be practiced with a materially different product, such as by using a remote control without any memory.

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3. Inventions III and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product. See MPEP § 806.05(h). In the instant case, the method can be practiced with a materially different product, such as by using a conventional remote control to control an apparatus. The method does not require the claimed subcombination that is recited in the product claim.

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- 4. Inventions I and IV are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different designs, modes of operation, and effects (MPEP § 802.01 and § 806.06). In the instant case, the different inventions have different effects. The method is for the performance of content, and the product claimed in group IV is directed to a telephone switching network that can switch a call from a mobile phone to a land line phone. Telephone calls do not constitute any kind of performance of any kind of content. The inventions do not appear to be related based on the claim language.
- 5. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

- 6. Because these inventions are independent or distinct for the reasons given above and the inventions require a different field of search (see MPEP § 808.02), restriction for examination purposes as indicated is proper.
- 7. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 8. This application contains claims directed to the following patentably distinct species:

Within the method group I, there are multiple species claimed.

Species A: Claims 1,7,8,11,12,13,17,18

Species B: Claims 2,4,14.

Species B1: Claim 3

Species B2: Claim 5

Species B3: Claims 6,15.

Species B4: Claims 9,10,16.

Species C: Claim 25.

The species are independent or distinct because Species A is directed to switching one performance from one appliance to another or splitting the one performance. Species B specifically claims that a 2nd performance is initiated on the 2nd appliance after the first performance has been initiated. This is not the same as switching one performance because it is claimed that a second performance is started, there is no switching happening. Also, there is no splitting because a second

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performance content is started, not the splitting of the one performance content. For species B1-B4, these claims are reciting totally different situations of when certain content is stopped and initiated. Each of these steps is different from the others and constitute different methods. Species C is directed to a method of exchanging contact information, which is really not related at all to either Species A or any of Species B. This is a totally different method within the method group I and the exchange of information is not the same as starting and stopping performance of a content. It would be an undue burden on the examiner to examine all of these distinct inventions as they involve different concepts and have different/diverse steps of when certain content is started and stopped on various appliances.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after

the election, applicant must indicate which are readable upon the elected species.

MPEP § 809.02(a).

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis Ruhl whose telephone number is 571-272-6808. The examiner can normally be reached on Monday through Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Weiss can be reached on 571-272-6812. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

DENNIS RUHL
PRIMARY EXAMINER

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